

AMENDED

Nº 46488

APPLICATION FOR PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office..... DEC 27 1982

Returned to applicant for correction..... JAN 20 1983

Corrected application filed..... MAR 14 1983

Map filed..... MAR 14 1983

The applicant..... Kent L. Brown

P. O. Box 1144....., of..... Lamoille.....,
 Street and No. or P.O. Box No. City or Town

Nevada 89828....., hereby make..... application for permission to appropriate the public
 State and Zip Code No.

waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorpora-
 tion; if a copartnership or association, give names of members.)

1. The source of the proposed appropriation is..... South Fork of the Humboldt River at the
 Name of stream, lake, spring, underground or other source
 proposed South Fork Dam

2. The amount of water applied for is..... 600 cfs.....second-feet
 One second-foot equals 448.83 gals. per min.
 (a) If stored in reservoir give number of acre-feet..... 30,000 acre feet.

3. The water to be used for..... Power Generation - Hydro Electric
 Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.

4. If use is for:

(a) Irrigation, state number of acres to be irrigated:.....

(b) Stockwater, state number and kinds of animals to be watered:.....

(c) Other use (describe fully under "No. 12. Remarks").....

(d) Power:

(1) Horsepower developed..... 3,218.4 H. P. = 2400 K. W.

(2) Point of return of water to stream..... NW¼ SE¼ Section 4, T 32 N, R 55 E, MDB & M.

5. The water is to be diverted from its source at the following point:..... NW¼ SE¼ of Section 4, T 32 N,
 Describe as being within a 40-acre subdivision of public
 R 55 E, MDB & M., at a point from which the NW corner of said Section 4 bears
 survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.
 N 36° 33' 00" W 4900.00 feet.

6. Place of use..... NW¼ SE¼, SW¼ SE¼, SE¼ SW¼, NE¼ SW¼ Section 4, T 32 N, R 55 E, MDB & M.
 Describe by legal subdivision. If on unsurveyed land, it should be so stated.

7. Use will begin about..... January 1..... and end about..... December 31....., of each year.
 Month and Day Month and Day

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and
 specifications of your diversion or storage works.)..... A Hydro Electric Generator at the discharge
 State manner in which water is to be diverted, i.e. diversion structure, ditches and
 of the proposed SouthFork Dam.
 flumes, drilled well with pump and motor, etc.

9. Estimated cost of works..... 2.5 million dollars

10. Estimated time required to construct works..... 5 years
If well completed, describe works.
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11. Estimated time required to complete the application of water to beneficial use..... 10 years
12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.
This is for a non-consumptive use application. The point of return to
stream is directly below the proposed dam.
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Compared..... b1/ bc

By s/Alan S. Boyack
Alan S. Boyack, Agent
515 South Fifth Street
Elko, Nevada 89801

Protested.....

DENIAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby ^{deny}~~grant~~ the same, subject to the following limitations and conditions:

This application is hereby deined on the grounds that it would not be in the public interest to grant an application hydro-electrical power generation on lands that the applicant does not own or control and could not demonstrate the ability to place the water to beneficial use.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed..... cubic feet per second.....

Work must be prosecuted with reasonable diligence and be completed on or before.....

Proof of completion of work shall be filed before.....

Application of water to beneficial use shall be made on or before.....

Proof of the application of water to beneficial use shall be filed on or before.....

Map in support of proof of beneficial use shall be filed on or before.....

Completion of work filed.....

Proof of beneficial use filed.....

Cultural map filed.....

Certificate No..... Issued.....

IN TESTIMONY WHEREOF, I R. MICHEAL TURNIPSEED, P.E.
State Engineer of Nevada, have hereunto set my hand and the seal of
my office, this 24th day of December

A.D. 19 90

Michael Turnipseed P.E.
State Engineer